

and Herring one

Rigid Metal Lath







and rring

Rigid Metal Lath

FTER years of exhaustive re-search, metallurgists agree that the life of an iron product is dependent upon the purity of the metal from which it is made-in short, the purer the iron, the greater its resistance to corrosive agents.

Metal lath for use where there is any possibility of corrosion arising from salt-sea atmosphere, exceptionally moist climates, electrolysis, etc., should be made from the purest iron it is possible to manufacture. After investigating all brands we adopted American Ingot Iron.

"Armco" Iron as it is popularly called is 99.84% pure. From it we make HER-RINGBONE ARMCO IRON LATH. When required a bond will be furnished guaranteeing every sheet 99.84% pure. No other iron can be guaranteed so pure. Note the recognition accorded HERRINGBONE ARMCO IRON LATH by some of the nation's foremost architects as illustrated on pages four and five.

The General Fireproofing Company Youngstown, Ohio

Atlanta Chicago London



Proofs of our statement that corrosion is correctly traceable to impurities in iron are to be found in the remarkable state of preservation of hand-forged nails, which have been in service 111 years; in the links from the old chain bridge at Newburpport, Massachusetts (in service over 100 years) and other well authenticated cases where the remarkable purity of the iron has with-bury of the properties of the properties of the properties of the properties of the proofs of the

Herringbone Armco Iron Lath adds to the merit of Herringbone Lath (commonly accepted as a standard for quality in metal lath the merit of the rust-resisting qualities of Armco Iron, and puts it in a class by itself.

Herringbone is easy to erect and handle: its heavy ribs give it greater rigidity: 16-inch stud-spacing can be used without sagging or bulging, while offering a firm surface for plaster.

Its selvage edges interlock making perfect joints without waste from lapping and making wiring between studs unnecessary. The ribs being at a 45 degree angle

from the plane of the lath form little shelves to hold the mortar instead of forming sharp edges to shear it away.

Herringbone Armco Iron Lath is used in high-grade construction work everywhere and endorsed by the leading architects and contractors.







Use was Made of Herringbone Armeo Iron Lath.

col. 3 Woolworth Bldg. (4) Copley—Plaza Hotel.

nce, Sage Foundation Homes Co., N. Y. City (7) Stucco



Herringbone Armco Iron Lath

Style "A"



Style "A" Herringbone Lath is especially adapted for ceiling work altho used everywhere where a very high grade lath is desirable. lath weighs more, gauge for gauge, than any other expanded metal lath on the market. Its ribs are wider than 'BB" and the mesh smaller. This eliminates all possibility of mortar falling from plastered ceilings

Sheet , 13-1 2"x96" -1 square yard Packed 20 sheets (20 square yards) per bundle.
Always furnished painted; not furnished galvanized.

Weight per Square Yard 3.33 lbs.

Note the weight of this lath. Because of the

Herringbone Armco Iron Lat

Style "AAA"



ntentec

In this style the ribs are maheavier than in the "BB". This is creases the weight and the addrigidity permits a wider stud spacia as shown in the table below. "AA/ Herringbone insures excellent resul whether used for partitions, ceilin or cement siding.

AAA-24 3.79 " 22" to 24" 20" to 24" *AAA-22 4.74 " 26" to 28" 26" to 28" *Furnished on mill shipments of sheets only.



